

Useful Palm Publications and Web Sites

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➤ **BOOKS**

- Broschat, T.K. and A.W. Meerow. 2000. Ornamental Palm Horticulture. University Press of Florida, Gainesville. 800/226-3822 <http://www.upf.com>
- Elliott, M.L., T.K. Broschat, J.Y. Uchida, and G.W. Simone, eds. 2004. Compendium of Ornamental Palm Diseases and Disorders. APS Press, St. Paul, MN. 800/328-7560 <http://www.shopapspress.org> [also on CD]
- Howard, F. W., D. Moore, R. M. Giblin-Davis, and R. Abad. 2001. Insects on palms. CABI Publishing. New York, NY. [North American publisher is Oxford University Press. 800/451-7556 954/981-2821 <http://www.oup.com/us>]
- Meerow, A. W. 2006. Betrock's Landscape Palms. Betrock Information Systems, Inc., Davie, FL 800/627-3819 <http://www.betrock.com> (this is updated version of Betrock's Guide to Landscape Palms) [also on CD]
- Meerow, A. W. 2005. Betrock's Cold Hardy Palms. Betrock Information Systems, Inc., Davie, FL 800/627-3819 <http://www.betrock.com>

➤ **ID CARD DECK**

- Broschat, T.K. and M.L. Elliott. 2009. Disorders and Diseases of Ornamental Palms, **2nd edition**. SP 360. This is a collection of plastic-coated, color cards (3 inches x 4 inches) with 45 photos of common disorder and disease symptoms and a short explanation of the symptoms. 800/226-1764 (credit card orders only) <http://ifasbooks.ufl.edu> (go to "Landscapes and Lawns", and then "books") **Spanish version now available!**

➤ **Fairchild Tropical Botanic Garden** (<http://www.fairchildgarden.org>)

- Fairchild Guide to Palms is located at <http://www.palmguide.org/index.php>

➤ **Montgomery Botanical Center** (<http://www.montgomerybotanical.org>)

- Links under "Research," "Education" and "Collections"

➤ **EDIS** (electronic publication site for UF-IFAS information) publications on palms at <http://edis.ifas.ufl.edu>. Type "palm" into the search engine. Many of these publications are new as of 2005, while a few are major revisions. If you have a hardcopy in your files, check on-line to be sure it is the most current version before using as a handout.

Environmental Horticulture (<http://edis.ifas.ufl.edu/EP###>)

- Nutrient deficiencies of landscape and field-grown palms in Florida (EP273)
- Fertilization of field-grown and landscape palms in Florida (EP261)
- Nutrition and fertilization of palms in containers (EP262)
- Physiological disorders of landscape palms (EP263)
- Boron deficiency in palms (EP264)
- Iron deficiency in palms (EP265)
- Magnesium deficiency in palms (EP266)
- Manganese deficiency in palms (EP267)
- Nitrogen deficiency in palms (EP268)

NEW Key to Palm Problems!!!! http://flrec.ifas.ufl.edu/palm_prod/palm_problems.shtml

- Potassium deficiency in palms (EP269)
- Transplanting palms (EP001) [updated revision coming soon]
- Palm seed germination (EP238)
- Container production of palms (CN010)
- Normal “abnormalities” in palms (EP344)
- Pre- and postemergence herbicides for use around palms and cycads (EP335)

Plant Pathology (<http://edis.ifas.ufl.edu/PP###>)

- Ganoderma butt rot of palms (PP100)
- Fusarium wilt of Canary Island date palm (PP139)
- Fusarium wilt of queen and Mexican fan palms (PP278)
- Thielaviopsis trunk rot of palm (PP143)
- Bud rots of palm (PP144)
- Graphiola leaf spot (false smut) of palm (PP140)
- Pestalotiopsis (Pestalotia) diseases of palm (PP141)
- Petiole (Rachis) blight of palm (PP145)
- Lethal yellowing (LY) of palm (PP146)
- Leaf spots and leaf blights of palm (PP142)
- Texas Phoenix palm decline (PP163)
- Palm Problems: Field and Laboratory Diagnosis (PP166) [has link to Palm Problem key]

Entomology and Nematology (<http://edis.ifas.ufl.edu/IN###>)

- Palmetto weevil (IN139)
- Red ring nematode (IN392)
- Royal palm bug (IN254)
- Silky cane weevil (IN210)
- Cabbage palm caterpillar (IN252)
- Red palm mite (IN711)
- Coconut mealybug (IN815)
- Red date scale (IN816)
- Insect Management on Landscape Plants (IG013) [note, this is IG, rather than IN]

➤ **FEATURED CREATURES** (UF Dept. Entomology & Nematology/DPI web site)

- *Myndus crudus*: http://creatures.ifas.ufl.edu/orn/palms/palm_cixiid.htm
- Ambrosia beetle: <http://creatures.ifas.ufl.edu/trees/beetles/platypus.htm>
- Coconut mite: http://creatures.ifas.ufl.edu/orn/palms/Aceria_guerreronis.htm

➤ **FLORIDA ENTOMOLOGIST**

- <http://www.fcla.edu/FlaEnt/fe83p290.pdf> (article on palmetto weevil)

➤ **University of Florida’s Fort Lauderdale Research and Education Center** web page on Palm Production and Maintenance has links to EDIS publications and additional files on “hot topics” at <http://flrec.ifas.ufl.edu/>, then click on “Palm Production and Maintenance”

- Cold Weather Damage articles (new EDIS document expected by end of 2010)
 - http://flrec.ifas.ufl.edu/pdfs/Cold_Damage_to_Palms_Additional_Comments_Jan2010.pdf
 - http://flrec.ifas.ufl.edu/palm_prod/pdfs/Post_Cold_Weather_Palm_Problems_May_2010_with_photos.pdf